

**COMPLETED SCHEMES (IRRIGATION SCHEMES) IPH Division Solan**

Sr. No	Name of scheme	No. & date of A/A & E/S	Estimated cost.	Year of compl etion.	Comple tion cost.	CCA		Type of source/ discharge	Ultimate require ment.	Pumping			Total Nos of out lets	Total Nos of families.	SC families served
						Potential utilized	Potential utilized latest			Type	HP	Total head (in mtr).			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<b>Lift Irrigation Schemes</b>															
1	LIS Chausa	E-N-C NO. 1001-08 dt. 22.8.92	1423365	1979-80	274628	50 hect	50 hect	Nallah/Khud 1.29 cusecs	.54 cusec	Centrifugal	2x60HP	223.95	30 Nos	75 Nos	18 Nos
2	LIS Kaithighat	S E No. 15861-65 dt. 8.12.03	869400	1977-78	129868	15 hect	15 Hect	Nallah/8.63 LPS	8.42 LPS	-do-	1x60HP	206.49	5 Nos	8 Nos	2 Nos
3	Remod.of LIS Paplol	Secy No. 1954-61 dt. 3.10.97	3683600	2000-2001	3800708	9.90 Hect	9.90 Hect	Khud/1.56 cusecs	24.82 LPS	-do-	2x75HP	178.23	25 Nos	52 Nos	7 Nos.
4	LIS Tundal	Secy No.1502 dt.3.3.77	357770	1983-84	823345	42 Hect	42 Hect	Nallah/0.60 cuseces	0.525	-do-	2x55HP	160	11 Nos	32 Nos	29 Nos
5	LIS Garkhola	C E No. 2858-63 dt. 17.5.86	389740	1991-92	814454	14 hect	14 hect	Nallah/2.43 LPD	0.23 LPS	-do-	1x30HP	150.26	3 Nos	13 Nos	8 Nos
6	LIS Patti Kolian	C.E No. 3979-85 dt. 27.4.87	530300	1993-94	849056	24 hect	24 hect	Nallah/5.75 LPS	24 LPS	-do-	1x25HP	189.82	12 Nos	42 Nos	20 Nos
7	C.D. LIS Kanchir	C E No. 8594-98 dt. 30.3.88	693800	1988-89	724530	85 hect	85 hect	Khud/1.90 cusecs	0.97 cusec	-do-	3x75HP	2.5	13 Nos	55 Nos	4 Nos
8	LIS Goura	Scheme completed by block Deptt.	-	1981-82	-	13 Hect	13 hect	-	-	-	-	-	-	-	-
9	LIS Domehar.	Scy No. PWS-3-10/79 dt. 18.1.80	1168000	2000	4557587	122 hect	122 hect	khud/7.40 cuseces	1st:-1.133	-do-	3x80HP	212.17	15 Nos	67 Nos	24 Nos
10	LIS Behrol	Secy NoPWA-5(6)/78 dt. 31.3.79	1434900	1999	5289672	121 hect	121 hect	khud/2.6 cusecs	1st:-1.5	-do-	1st:-4x100	1st:-273.52	5 Nos	195 Nos	65 Nos
11	LIS Chini Padli	Secy No. 2810-17 dt. 11.12.97	4238900	2003	4863386	42 hect	42 hect	khud/1.91 cusecs	30.44 LPS	-do-	2.65HP	178.13	12 Nos	73 Nos	7 Nos
12	LIS Paplol	N.A.	-	1980-81	220000	37 Hect	37 Hect	-	-	-	-	-	-	-	-
13	LIS Than	N.A	44779	1979	44779	16 hect	16 hect	Nallah/0.80 LPS	16000LPD	Centrifugal	1x15HP	122	3 Nos	8 Nos	-
14	LIS Narainee.	Secy. No.4-13/69 dt.27.1.77	110900	1980-81	314715	6 hect	6 hect	Nallah/0.5 LPS	118450LPD	-do-	1x7.5 HP	49	3 Nos	26 Nos	4 Nos
15	CD of LIS Gamjhoon	C E No.USAID 85-40-44 dt. 29/3/88	1372200	1991-92	1440351	47 hect	47 hect	Khud/2.67 cusecs	2.11 cusec	-do-	2x80HP	139.35	15 Nos	46 Nos	26 Nos
16	CD of LIS Patta Broury	secy. No.PW-Lok Nirman Kha-91/1079 dt. 19/12/79	1157100	1988-89	1842050	91.26hect	91.26hect	khud/245.62 GPM	1.75	-do-	3.110 HP	258	10 Nos	112 Nos	108 Nos

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
17	LIS Sultanpur.	SE No.13371-75 dt. 31.3.96	490670	1999	1386162	12.41hect	12.41hect	khud/0.32 cusecs	7.30LPS	-do-	2x25H P	220.09	5 Nos	22 Nos	22 Nos
<b>Total:- 17 Nos.</b>															
<b>Flow Irrigation Schemes</b>															
1	FIS Bagh.	S E No.2929-35 dt. 25.2.82	129800	1984-85	568926	34 hect	34 hect	Nallah/1.06 cusecs	0.38 cusec	-	-	-	5 Nos	12 Nos	-
2	FIS Dharot Kuhl	N.A	-	1961-62	-	56 hect	56 hect	Nallah/0.56 cusecs	0.28 cusec	-	-	-	6 Nos	70 Nos	25 Nos
3	Repair of FIS Nouni	CE No.5774-75 dt. 13.1.89	48800	1990-91	50928	8 hect	8 hect	Nallah/476 LPM	7.93 LPS	-	-	-	10 Nos	45 Nos	5 Nos
4	Repair of FIS Dhalli Jabari	S E No. 5051-56 dt. 19.6.89	117500	1991-92	120358	27 hect	27 hect	Nallah/0.8 cusecs	27 LPS	-	-	-	4 Nos	11 Nos	8 Nos
5	Repair of FIS Reh-Ki Katal	SE No. 20747-51dt. 31.3.94	238000	1995	581589	6.60 hect	6.60 hect	khud/692 LPS	0.2	-	-	-	8 Nos	6 Nos	2 Nos
6	FIS Siri Nagar.	SE No. 23859-64 dt. 6.12.88	191900	1990-91	191320	52 hect	52 hect	Nallah/0.86 cusecs	52 LPD	-	-	-	4 Nos	8 Nos	5 Nos
7	FIS Thandu Kuhl	Secy. No.PWD-13-69 dt.14.3.75	180770	1981-82	205424	28 hect	28 hect	khud/0.80 LPS	14.20 LPS	-	-	-	4 Nos	32 Nos	21 Nos
8	FIS Kot Beja	SE No.4-21/93 dt. 2.2.94	60000	1981-82	51500	48.58hect	48.58hect	Khud/4.5 LPS	30.44LPS	-	-	-	6Nos	41 Nos	14 Nos
9	FIS Sheel Deothi Kuhl	Secy No.4-13/69 dt.27.1.87	110900	1977-78	NA	46 hect	46 hect	khud/ 5.06 LPS	29.22 LPS	-	-	-	20 Nos	100 Nos	35 Nos
10	FIS Jabli Kuhl	SE No.16318-23 dt. 29.12.93	123900	1981-82	NA	11.29 hect	11.29 hect	Khud/Nallah 4.5. LPS	3.95 LPS	-	-	-	6 Nos	24 Nos	4 Nos
11	FIS Kathla	N.A.	64738	1990-91	64738	24 hect	24 hect	Nallah/3.52 LPS	2.94LPS	-	-	-	3 Nos	8 Nos	2 Nos
12	Remd. Of FIS Upper Dhillon	S.E.No.23452- 56 dated 30/11/88	23100	1990-91	23407	3.60 hect	3.60 hect	Nallah/366 LPM	3.50 LPS	-	-	-	4 Nos	20 Nos	17 Nos
13	Repair of FIS Noun G.P. Jabli	N.A.	35700	1990-91	37443	3.98 hect	3.98 hect	Khud/69120 0 litres/day	3.20 LPS	-	-	-	5 Nos	12 Nos	3 Nos
14	FIS Budhon	SE P&I No.19598 dt. 31.3.95	150581	1991-92	254796	7.65 hect	7.65 hect	Nallah/7901 80 LPD	7.65 LPS	-	-	-	3Nos	65 Nos	25 Nos
15	FIS Katech.	SE No.11579-83 dt.21.11.98	314000	2001	210000	8.15 hect	8.15 hect	Nallah/2.32 LPS	2.06 LPS	-	-	-	4 Nos	16 Nos	-
16	FIS Panji	SE No.8912-16 dt. 27.8.02	510650	2004	738000	8.26 hect	8.26 hect	Khud/15LPS	9.82LPS	-	-	-	3 Nos	18 Nos	7 Nos
<b>Total:- 16 Nos.</b>															
<b>G. Total:- 33 Nos.</b>															